From:

on behalf of MPCTC Program Approvals -DPSCS-

<mpctc.programapprovals@maryland.gov>

Sent:

Tuesday, April 23, 2024 10:34 AM

To:

Worsey, Gregory

Subject:

Re: Application for In-Service Program / Drone Air Support Officer / MCP 151

[EXTERNAL EMAIL]

# Program approval below. Thanks, Joan

atasé 4/28/24

APR 23,2024	MPCTC	Page: 1
10:30AM	Course Profile Report	

Course ID	P49912 DFR Air Support Offi	cer Course		
Program	Police ·		Status	Active
Subject	Inservice	and the second s	Credit Hours	8.00
Instructor		Market and Apple	Pass Score	0.00
Provider	Montgomery County Police		Approved	4-23-2024
Location	Montgomery County Police	- Julian P	Period From	4-10-2024
Course Type	A worker country to		Period To	4-10-2027
Training Type			File Number	
Attribute				
Attribute		Persons who comple	te this course will	be awarded th
Attribute.	يعيد .	following certification		
Attribute		Certificate		
Attribute	The state of the s	Status		
Attribute		For Period		

#### **Course Description**

This course is the basic training course for Officers to work as the Air Support Officer (ASO) for the departments Drone as a First Responder Program. All students will have already obtained their Part 107 license, issued by the FAA, since they will be classified as crew members for the DFR Program. This course will review department and FAA Policy, reinforce safe operating procedures for UAS flights, reinforce basic skills on the radio and supporting technologies and provide instruction/practical application of these skills in a variety of scenarios.

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On Sun, Apr 7, 2024 at 12:58 PM Worsey, Gregory <

> wrote:

Please see the attached program for approval.



Gregory S. Worsey #16270

Public Safety Instructor

Firearms Training Unit - Montgomery County Police

Public Safety Training Academy

8751 Snouffer School Road

Gaithersburg, Maryland 20879

Main: 240-773-6900

Desk:

Email:

The Montgomery County Police Department is currently hiring for police officers and 9-1-1 emergency call takers & dispatchers. ARE YOU READY?

For more information please visit: joinmcp.com



For more helpful Cybersecurity Resources, visit: https://www.montgomerycountymd.gov/cybersecurity



Mpctc.programapprovals@maryland.gov

Maryland Department of Public Safety & Correctional ServicesMaryland Police & Correctional Training Commissions Certification Unit 6852 4th StreetSykesville, MD. 21784dpscs.maryland.gov

From:

Worsey, Gregory

Sent:

Sunday, April 7, 2024 12:58 PM

To:

MPCTC Program Approvals -DPSCS-

Subject: Attachments: Application for In-Service Program / Drone Air Support Officer / MCP 151 IN-SERVICE\_PROGRAM\_APPROVAL\_APPLICATION\_ASO Course.pdf

Please see the attached program for approval.



Gregory S. Worsey #16270

**Public Safety Instructor** 

Firearms Training Unit - Montgomery County Police

Public Safety Training Academy 8751 Snouffer School Road Gaithersburg, Maryland 20879

Main: 240-773-6900

Desk:

Email



Mpctc.programapprovals@maryland.gov

Maryland Department of Public Safety & Correctional ServicesMaryland Police & Correctional Training Commissions Certification Unit 6852 4th StreetSykesville, MD. 21784dpscs.maryland.gov









From:

MPCTC Program Approvals -DPSCS- <mpctc.programapprovals@maryland.gov>

Sent:

Sunday, April 7, 2024 12:59 PM

To:

Worsey, Gregory

Subject:

Re: Application for In-Service Program / Drone Air Support Officer / MCP 151

[EXTERNAL EMAIL]

# This is an automated reply so you are aware that we have your submission.

\*\*If you intend to host, offer registration to or instruct your program to both **Police** and **Correctional** officers please be sure to indicate the request for a P & C Course code numbers on the Program Application submissions. These specific course codes are required and specific to Police & Correctional Officers training input\*\*

Note: There is now a new In-service Form Available on <u>MDLE.NET</u>.

Please download the newest version of the form August of 2023.

This has new check offs and easier ways to submit the details! We look forward to serving your agency needs.

https://mdle.net/forms.htm

If you have submitted a program and have not heard back please contact:

Ms. Joan Henard, Management Associate
Unit Administrator

We will approve programs as submitted unless there are extenuating circumstances and return to you within 21 business days.

BEST PRACTICE: Programs should be submitted a minimum of 30 days before they begin. Please specify in the email any date requests or need to know information.

\*\*\* Firearms Programs\*\*\*

Requests must be reviewed by our firearms unit before they may be approved and as a practice are not dated prior to the approval at firearms. <u>Please be sure to include a Firearms Instructor List with all program submissions.</u>

\*\*\*Course effective date adjustments require approval

Tell us how we are doing by taking our survey!

MPCTC Certification Unit Feedback Survey



# **Department of Public Safety and Correctional Services**

**Police and Correctional Training Commissions** 

6852 4th Street • Sykesville, Md. 21784 • www.mdle.net

Please email all program requests to the group email MPCTC.programapprovals@maryland.gov

#### IN-SERVICE PROGRAM APPROVAL APPLICATION

MPCTC General Regulations 12.04.01.12 and 12.10.01.16

Agency Contact Name: Gregory S. Worsey  Agency Name: Montgomery County Police  Agency Number: 151  Phone: 240-773-6900  Email address:  cc:	FOR MPCTC USE ONLY:  Approved/Disapproved:  Date/Reviewed by:  Approval Number(s):
Approval for (choose one or both) Police Correction Program Title: DFR Air Support Officer Course  Please check only those that apply to this program:	Program Date(s): various
Every 2 years for Law Enforcement only:  CPR and Life Saving Techniques (LEEMCC accepted)  Anti-Discrimination  Use of Force and De-Escalation  Cultural & Gender Diversity  Other Training:  E-Learning (maximum 3 hours per course)  Police FTO 80 hrs. (minimum for Lateral Police Officers)  Police FTO 160 hrs. (minimum for Comparative Compliance)  Police FTO 240 hrs (minimum for Entry Level Police Officers)  Police FTO Refresher Course related to Duties of an FTO	Every 3 years for Law Enforcement Only:  Human Trafficking Hate Crimes Implicit Bias Electronic Stalking Contact with and treatment of victims of crimes & delinquent acts Notification of victims of Identity fraud & related crimes of their rights under Federal law Intellectual/Developmental Disabilities (IDD) Rape, sexual offenses, sexual abuse/exploitation of children, and related evidentiary procedures Notices, service, support & rights available to victims victim's representative under MD law
Program Description (attach a separate sheet if needed)  This course is the basic training course for officers to we departments Drone as First Responder Program. All st 107 license, issued by the FAA, since they will be class Program. This course will review department and FAA for UAS flights, reinforce basic skills on the radio and sunstruction/practical application of these skills in a variety	udents will have already obtained their Part- ified as crew members for the DFR policy, reinforce safe operating procedures apporting technologies, and provide

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INCOMPLETE SUBMISSIONS MAY BE RETURNED

Title

Email Address

Phone

04/07/2024

Date

Please TYPE/PRINT Name

Agency Head/Designee Signature

Gregory S. Worsey 16270

Dist CN = Gregory S. Worsey 16270 ental a gregory S. Worsey 16270 ent

# DFR Air Support Officer Course (8 hours) Instructors:

Captain Jason Cokinos, Cert #167569 Lieutenant Douglas Miller, Cert #160033 Sergeant Kevin Ream, Cert #162166 Officer Michael Polcsa, Cert #172187

#### Introduction/DFR Program History (60 minutes)

- Discuss program history and accomplishments to date.

#### MCPD UAS Policy / FAA Policy / FRZ Waiver and Notifications (60 minutes)

- Review Department policy regarding UAS
- Review Federal Aviation Administration policy regarding UAVs in the National Airspace.
- Review FRZ Waiver and identify proper notifications required to fly within the FRZ.

#### UAS Applications / CAD Review (60 minutes)

- Identify UAS Internet applications that provide useful information during flight operations.
- Review CAD and its capabilities

#### Unit Expectations / Radio Skills refresher (60 minutes)

- Explain the unit requirements and expectations as a member of the team.
- Explain the necessary skills for radio usage as a ASO as opposed to a ground officer

#### Scenario practice (60 minutes)

 Practical scenario exercise. Officers will practice calling out what they see from pilots video to ground officers. Instructors will help hone officers' skills

#### Practical Scenario (60 minutes)

- Graded (pass/fail) scenario of radio communications

#### Final Exam / Course Critique (60 minutes)

Complete final knowledge exam of covered material.

om: nt: : bject:		on behalf of MPCTC Program Approvals -DP <mpctc.programapprovals@maryland.gov> Wednesday, April 24, 2024 4:20 PM Worsey, Gregory Re: In-Service Program Application / DFR Teleoperator Course / MCP 151</mpctc.programapprovals@maryland.gov>			
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APR 24,2024			PCTC		Page: 1
04:19PM		Course Pr	ofile Report		
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Course ID	P49913 DF	P Tolognorator Course	majorg separat columnica constituente. Mentre manten de trata de t	***************************************	
Program		R Teleoperator Course		Status	Active
- P - C - 150F H)	Inservice	Profession and Control Control State - Control	St. Augustus Artistagus II servici and a servici and a servici and a service and a service as service as services	Credit Hours	16.00
Instructor	IIISCIVICE			Pass Score	0.00
Provider	Montgomery Co	untu Dolino		Approved	4-24-2024
Location				Period From	4-10-2024
	Montgomery Co	unity Police		Period To	
Course Type					4-10-2027
Training Type	and the same and the same are the same and the same and	The second section of the second section is a second secon		File Number	
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Please see attached course for approval.

On Sun, Apr 7, 2024 at 1:03 PM Worsey, Gregory



Gregory S. Worsey #16270

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Firearms Training Unit - Montgomery County Police

Public Safety Training Academy

8751 Snouffer School Road

Gaithersburg, Maryland 20879

Main: 240-773-6900

Desk:

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Mpctc.programapprovals@maryland.gov

Maryland Department of Public Safety & Correctional ServicesMaryland Police & Correctional Training

From:

Worsey, Gregory

Sent:

Sunday, April 7, 2024 1:03 PM

To:

MPCTC Program Approvals -DPSCS-

Subject:

In-Service Program Application / DFR Teleoperator Course / MCP 151

Attachments:

IN-SERVICE\_PROGRAM\_APPROVAL\_APPLICATION\_TO COURSE.pdf

Please see attached course for approval.



Gregory S. Worsey #16270

Public Safety Instructor

Firearms Training Unit - Montgomery County Police

Public Safety Training Academy 8751 Snouffer School Road Gaithersburg, Maryland 20879

Main: 240-773-6900

Desk: Email:

1



# **Department of Public Safety and Correctional Services**

**Police and Correctional Training Commissions** 

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Please email all program requests to the group email MPCTC.programapprovals@maryland.gov

# IN-SERVICE PROGRAM APPROVAL APPLICATION

MPCTC General Regulations 12.04.01.12 and 12.10.01.16

Agency Contact Name: Gregory S. Worsey Agency Name: Montgomery County Police Agency Number: 151 Phone: 240-773-6900 Email address:	FOR MPCTC USE ONLY:  Approved/Disapproved:  Date/Reviewed by:  Approval Number(s):
Approval for (choose one or both) Police Correction Program Title: DFR Teleoperator Course  Please check only those that apply to this program:	Program Date(s): Various
Every 2 years for Law Enforcement only:  CPR and Life Saving Techniques (LEEMCC accepted)  Anti-Discrimination  Use of Force and De-Escalation  Cultural & Gender Diversity  Other Training:  E-Learning (maximum 3 hours per course)  Police FTO 80 hrs. (minimum for Lateral Police Officers)  Police FTO 160 hrs. (minimum for Comparative Compliance)  Police FTO 240 hrs (minimum for Entry Level Police Officers)  Police FTO Refresher Course related to Duties of an FTO	Every 3 years for Law Enforcement Only:  Human Trafficking Hate Crimes Implicit Bias Electronic Stalking Contact with and treatment of victims of crimes & delinquent acts  Notification of victims of Identity fraud & related crimes of their rights under Federal law Intellectual/Developmental Disabilities (IDD) Rape, sexual offenses, sexual abuse/exploitation of children, and related evidentiary procedures  Notices, service, support & rights available to victims/ victim's representative under MD law
Program Description (attach a separate sheet if needed)  This course is the training course for officers to operate remotely for the departments Drone as First Responder already obtained their Part 107 license, issued by the FA departments UAV Basic Training Course (P48669). This behind DFR, reinforce safe operating procedures, and pullight skills in a variety of scenarios.	(DFR) Program. All students will have AA, and have taken and passed the

ting Method for each topic			
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INCOMPLETE SUBMISSIONS MAY BE RETURNED

# DFR Teleoperator Course (16 hours) Instructors:

Captain Jason Cokinos, Cert #167569 Lieutenant Douglas Miller, Cert #160033 Sergeant Kevin Ream, Cert #162166 Officer Michael Polcsa, Cert #172187

## MCPD Policy / FAA Policy (60 minutes)

- Review Federal Aviation Administration policy regarding UAVs in the National Airspace.
- Review Department policy regarding UAS

#### Unit Expectations (60 minutes)

Explain the unit requirements and expectations as a member of the team.

## Drone Familiarization / Rooftop Orientation (60 minutes)

- Students will familiarize themselves with department aircrafts, including but not limited to components, powering on/off, and linking.
- Understanding all roles in the DFR programs

#### FRZ Waiver and Notifications (60 minutes)

Review FRZ Waiver and identify proper notifications required to fly within the FRZ.

# DFR Mindset / Responding to Calls for Service (60 minutes)

- Transitioning from Patrol/Tactical UAS operations to DFR operations.
- How to properly respond to calls for service and what calls are allowed to be flown
- Aerial orientation
- Using Zoom and Thermal Cameras effectively

# Dronesense Remote (DSR) / Axon Air overview (60 minutes)

Understanding the ins and outs of Dronesense remote, the program utilized to fly DFR.

## Emergency Procedures (60 minutes)

Demonstrate simulated emergency procedures while operating department aircrafts.

#### Practice Flight Time (180 minutes)

Demonstrate ability to safely operate a UAV and prepare for NIST bucket course.

#### NIST Bucket Course (120 minutes)

Demonstrate proficiency with aircraft while flying the NIST bucket course.

#### Post-Deployment Actions (60 minutes)

- Review required tasks after UAV deployments.

## Final Exam / Course Critique (60 minutes)

- Complete final knowledge exam of covered material.
- Provide feedback on course and student's ability to deploy.